

Readme File

Last Updated: 04/26/2002

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Package: Kernel Delphi Components (KDC)

Current Version: 1.0

Original Release Date: April 2002

Dept. of Veterans Affairs

VHA OI System Design & Development (SD&D)

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This file contains any last minute changes, new instructions (not found in the documentation), and additional information to supplement the manuals.

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Kernel Delphi Components (KDC) V. 1.0 Readme: Patch XU\*8.0\*207 initial release

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## General Comments:

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Patch XU\*8.0\*207 provides the following new Kernel Delphi Components:

- \* XUAlert -- This is a non-visual component that provides an object and a wide range of capabilities with respect to alert processing. It provides a mechanism by which an alert can be set up to run either by a GUI application or via Roll-and-Scroll.
- \* XUAlertSurrogate -- This is a non-visual component that provides an AlertSurrogate object and abilities to set or clear it for a user.
- \* XUAlertButton -- This button provides the ability to view and, as far as possible, to process alerts. Users who hold the XQAL DELETE security key (e.g., ADPACs) have additional capabilities (e.g., forwarding alerts, deleting alerts for other users, and creation of alerts).
- \* XUDateTimeSelect -- This component provides a component for obtaining a date and time, which can be entered in a number of different ways (or, if the AllowDateRange property is set, a beginning date and ending date).
- \* XUMonthCalendar -- This component provides a calendar for display.

\* XU\_NameRules -- This component should be placed on an application form as the first component; all subsequent components will then be renamed with a prefix according to the pending GUI SAC guidelines.

\* XUVViewPropButton -- At run-time, this button can be used to explore the components associated with the application's forms and the current values of properties for those components.

For more information on the functionality and use of these Kernel Delphi Components (KDC), please refer to the Help file that is included with this version (i.e., KDC.HLP).

#### Installation Notes:

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Follow the installation instructions as written in the Installation Guide (i.e., KDC1\_OIG.DOC).

The installation executable file for the Kernel Delphi Components (i.e., KDC1\_0PG.EXE) will automatically set up a directory structure similar to the following:

```
VISTA
|
|
Kernel
|
```

D4	D5	D6	Help	Samples	Source
Calendar Demo	Demo412	DemoSrvr	IXUAlertHandler	XUAlertBtnTest	

This installation also automatically installs the Kernel Delphi Components (KDC) into Delphi and integrates the KDC online help with Delphi's help. After dropping a component onto a form, give it focus, and press the F1 key to open the Kernel Delphi Components' help file (i.e., BROKER.HLP).

In the following \$(DELPHI) is used to represent the base Delphi directory for a specified version (e.g., this might translate to C:\Program Files\Borland\Delphi4).

For Delphi V. 4 -- The .bpl files are placed in the \$(DELPHI)\Bin directory